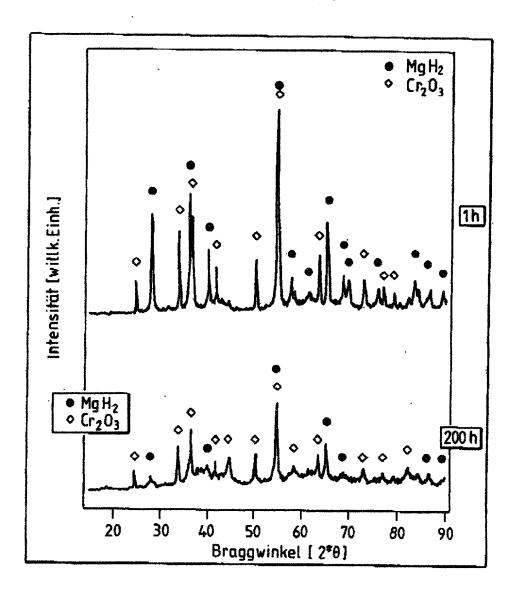
Fig.1

 $95 \, \text{MgH}_{2} + 5 \, \text{Cr}_{2} \text{O}_{3}$ 



 $95 \text{ MgH}_2 + 5 \text{ Cr}_2 \text{O}_3$ 

Fig. 2a

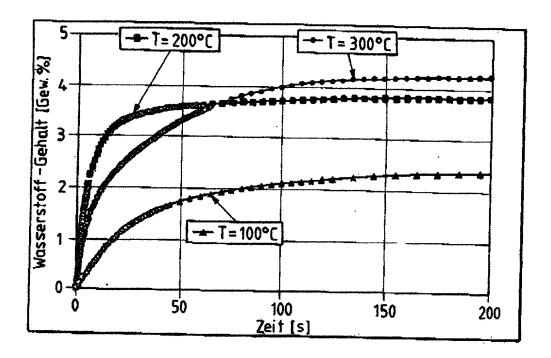


Fig. 2b

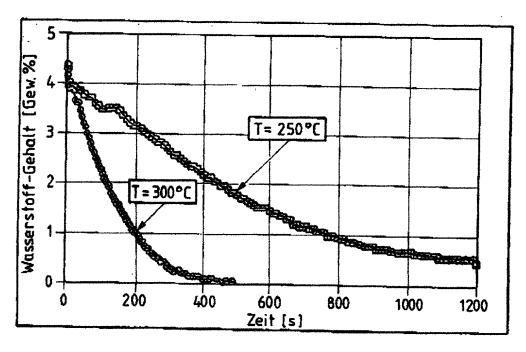
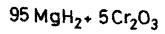


Fig. 2c



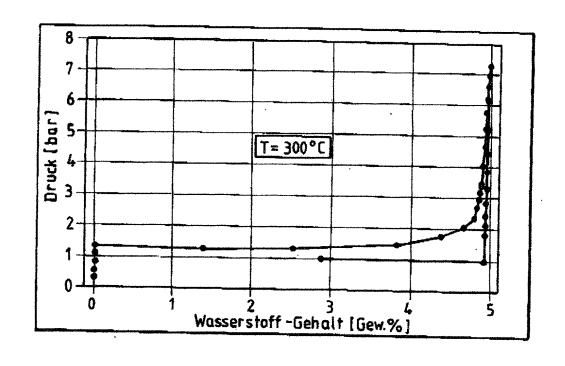


Fig. 3

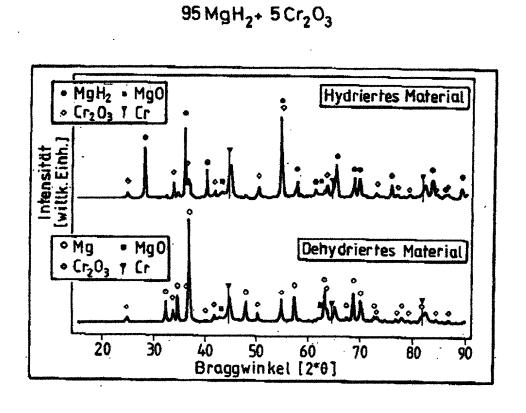


Fig. 4a

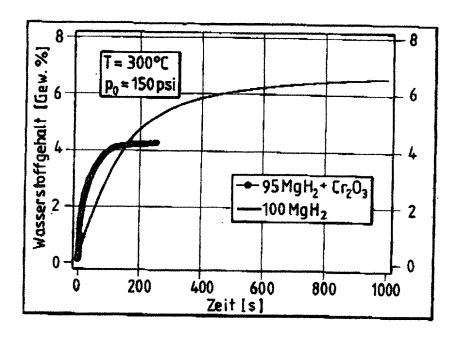


Fig. 4b

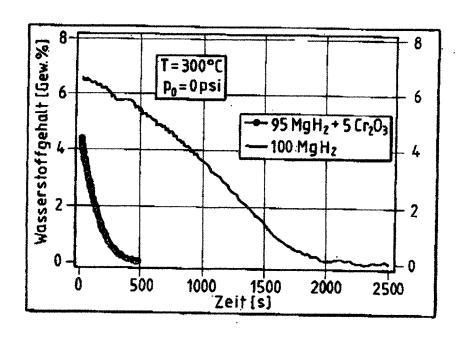


Fig. 4c

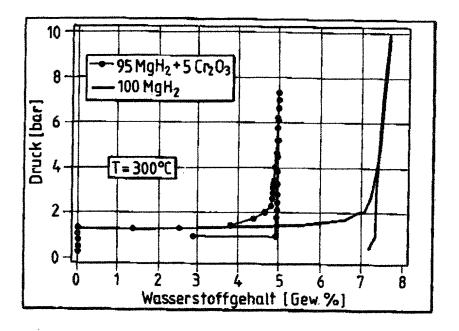


Fig. 4d

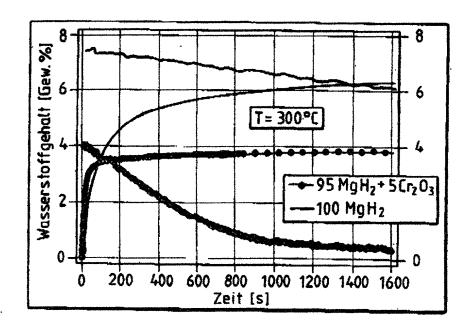


Fig. 5

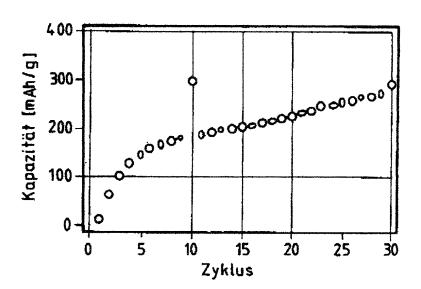


Fig. 6

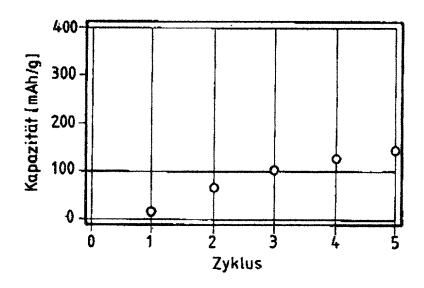


Fig. 7

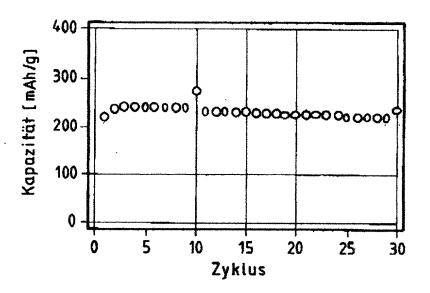


Fig. 8

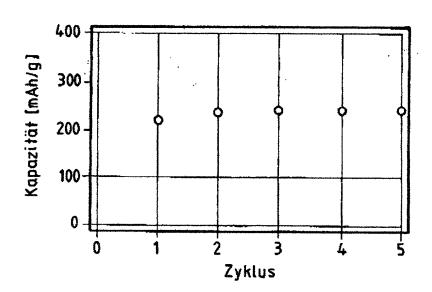


Fig. 9

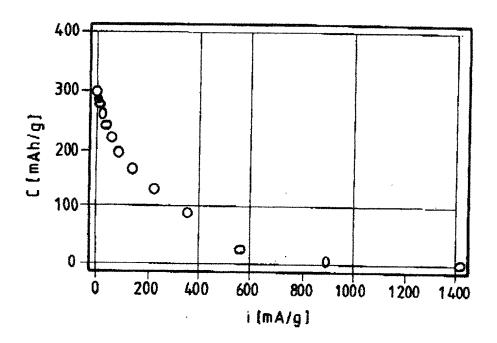


Fig. 10

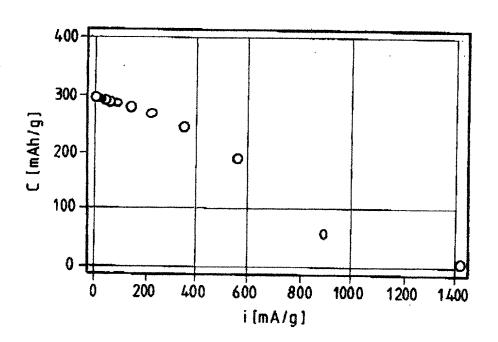


Fig. 11

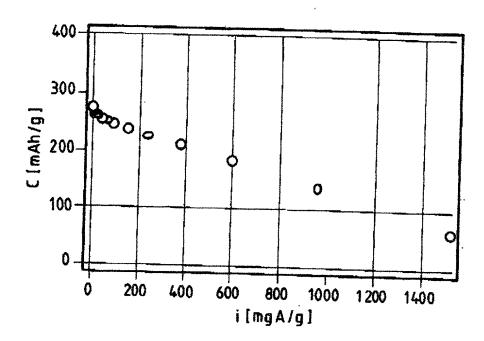


Fig. 12

